

FIG. 1

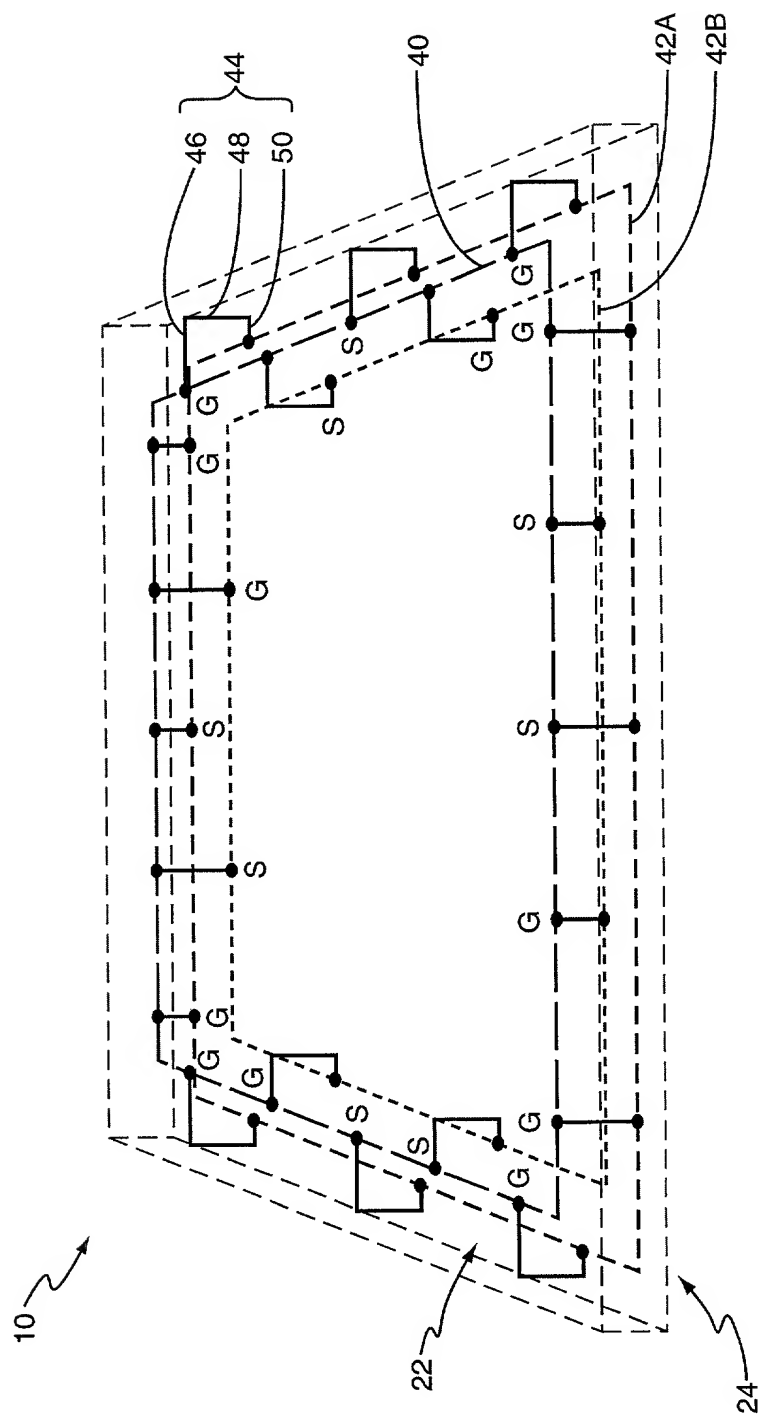


FIG. 2

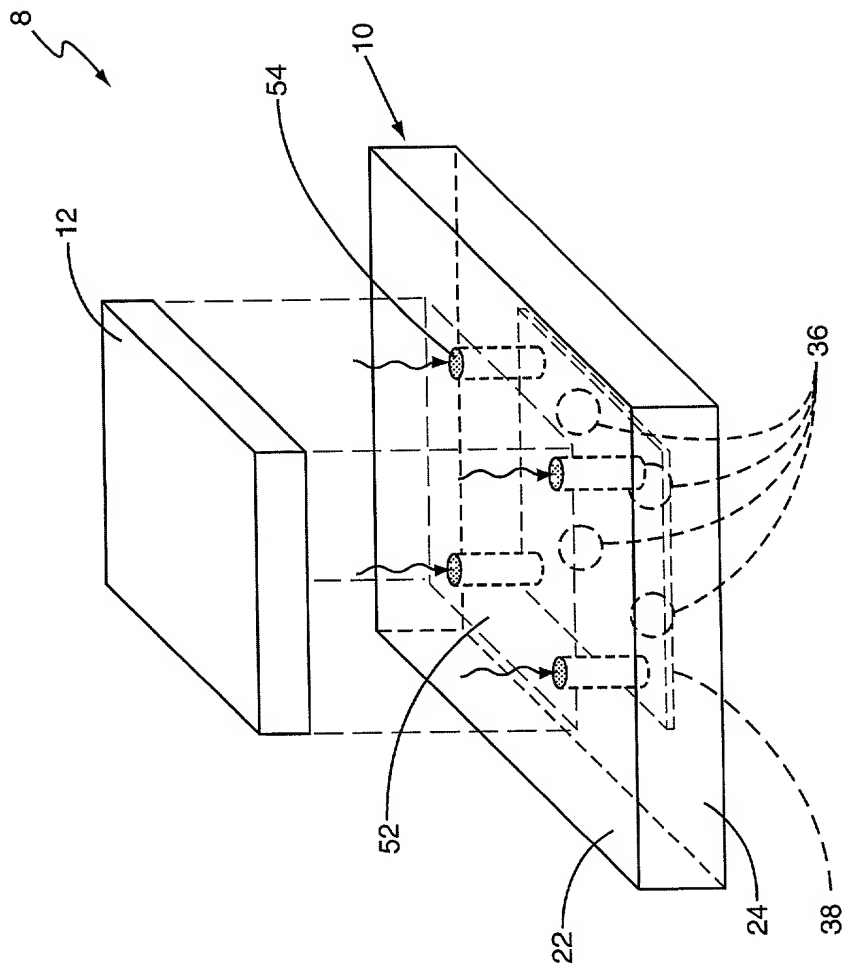


FIG. 3

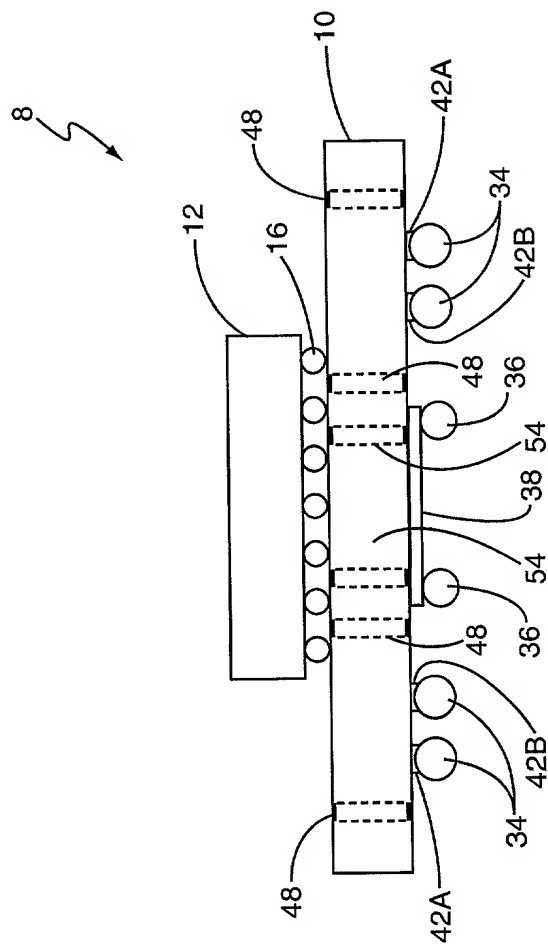


FIG. 4

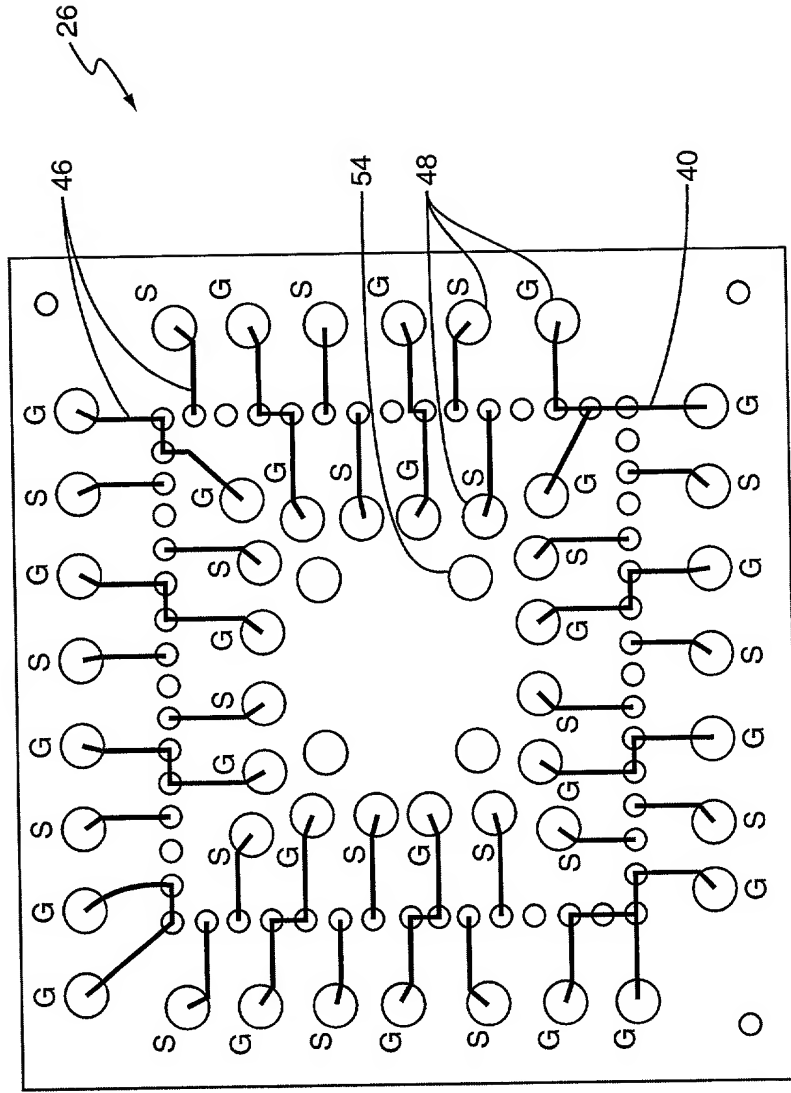


FIG. 5

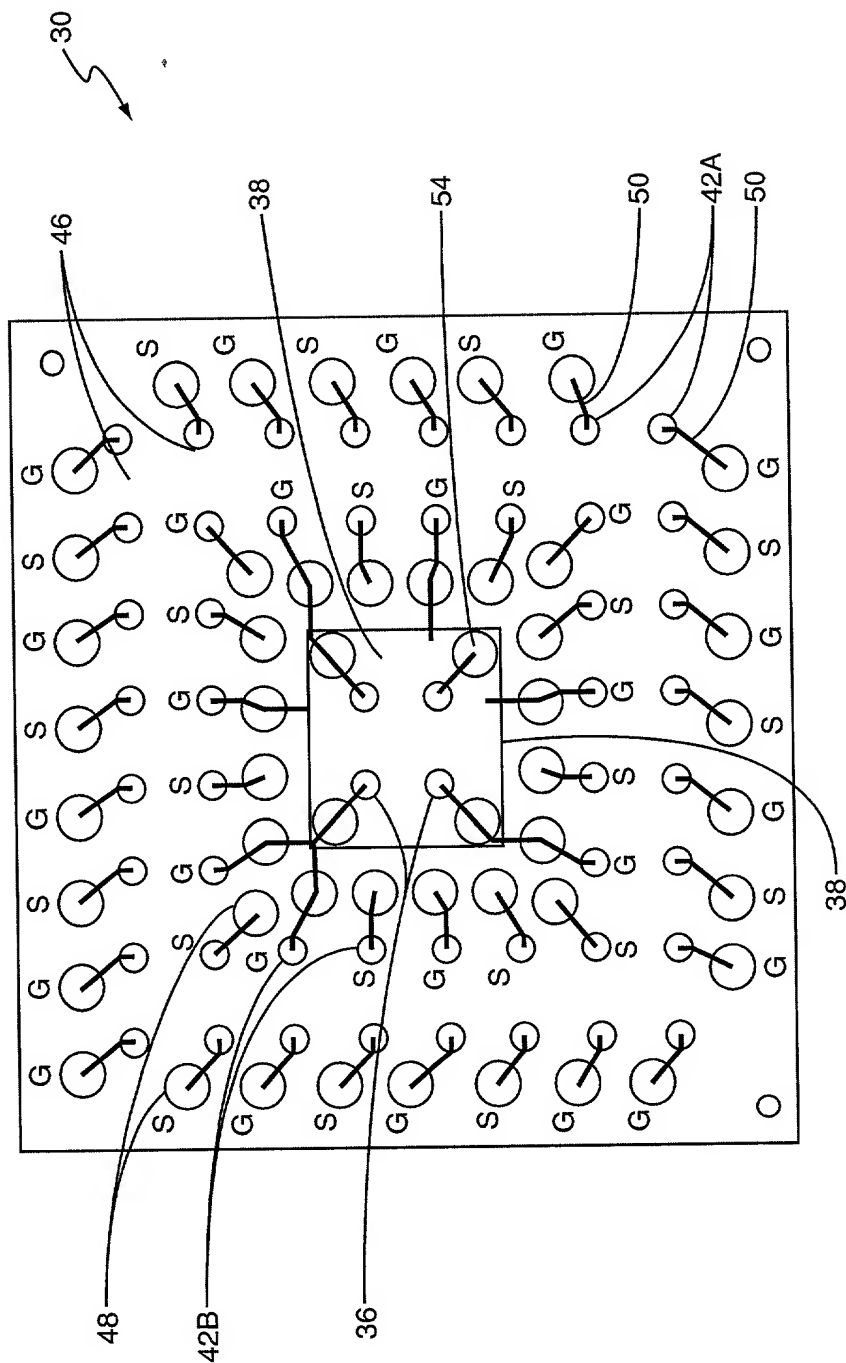
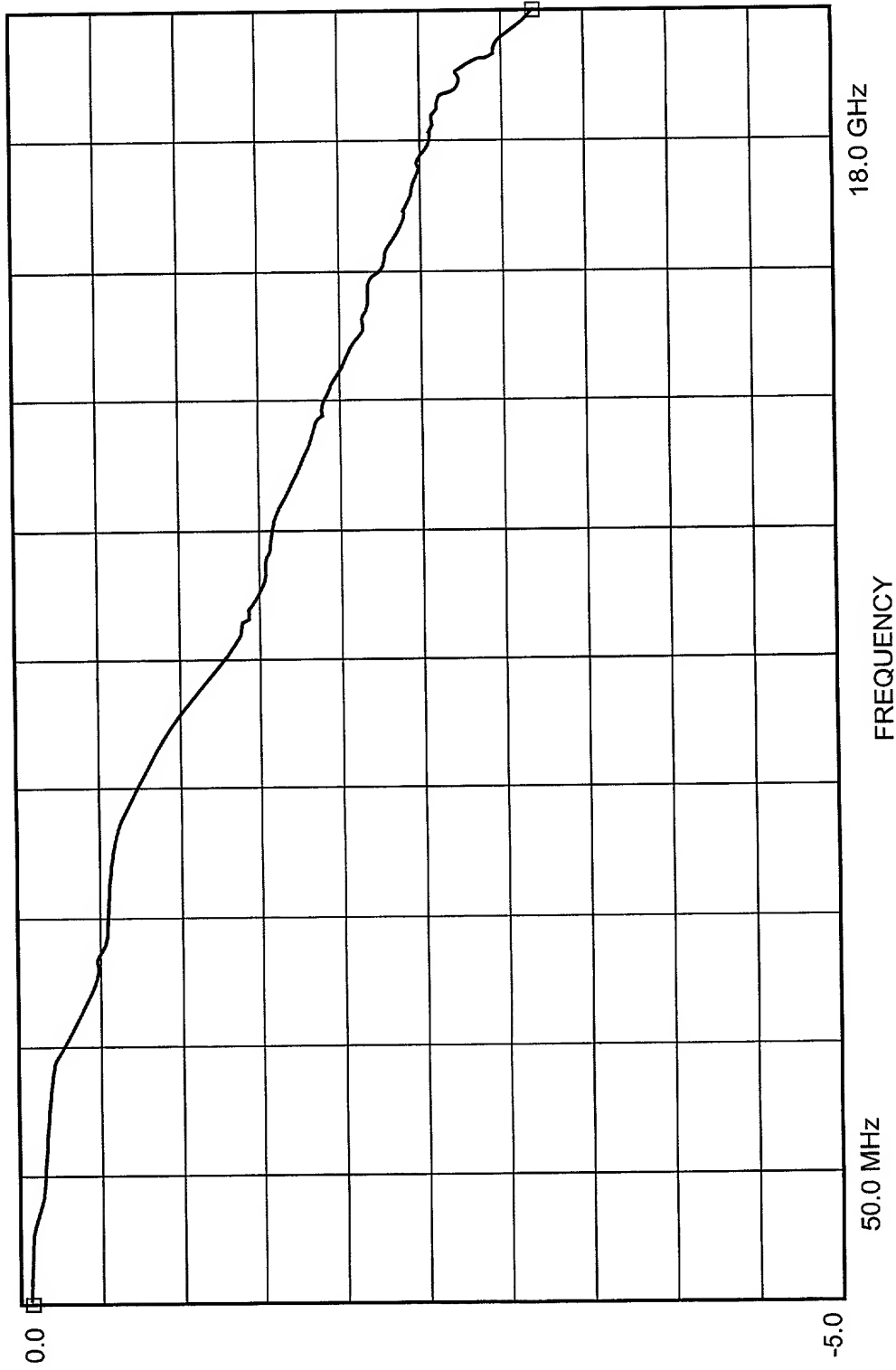


FIG. 6



MEASURED INSERTION LOSS (dB)

FIG. 7

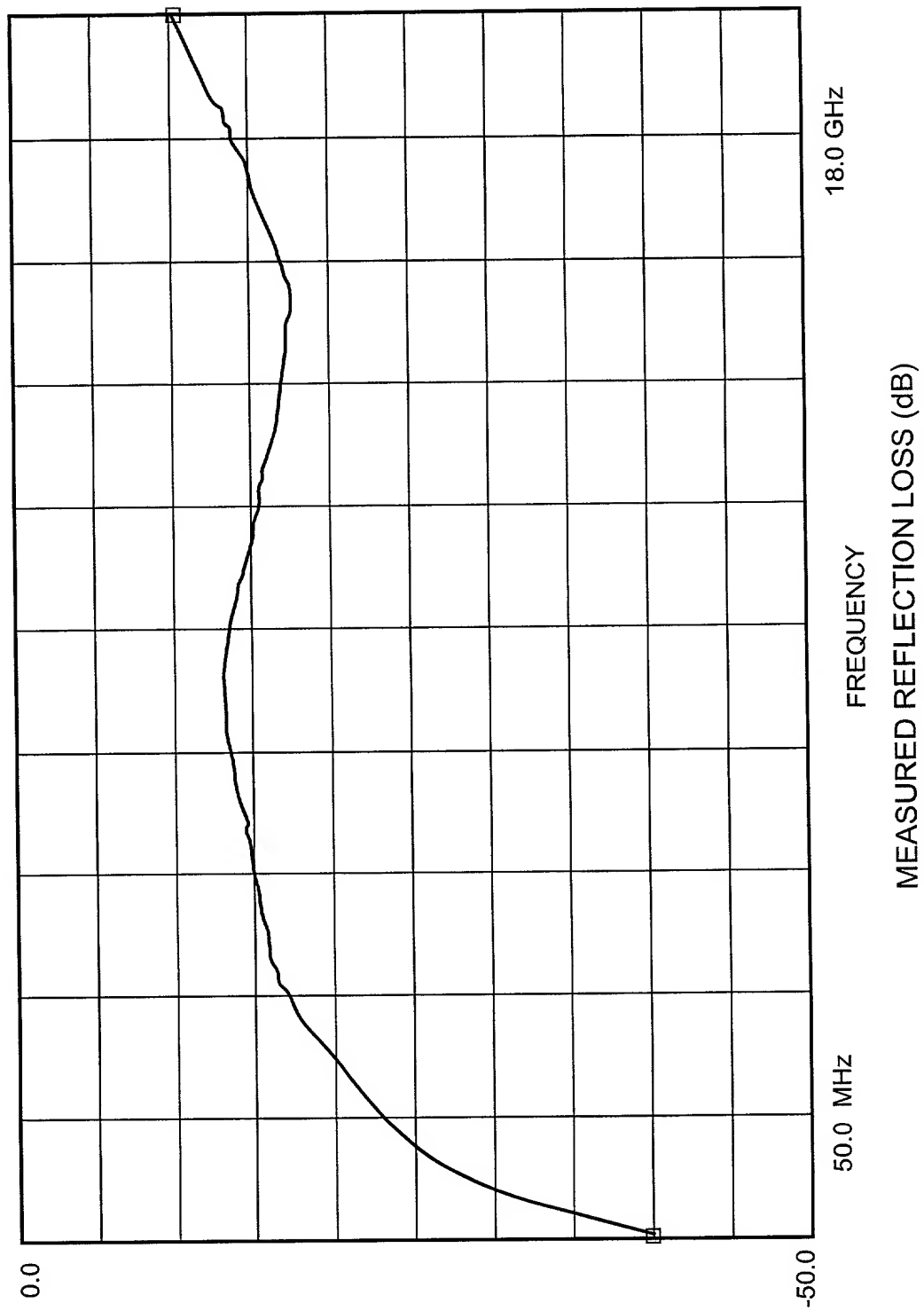


FIG. 8

EFFECT OF THERMAL BALLS, THERMAL VIAS AND GROUND PLANE
ON THERMAL PERFORMANCE OF THE PACKAGE

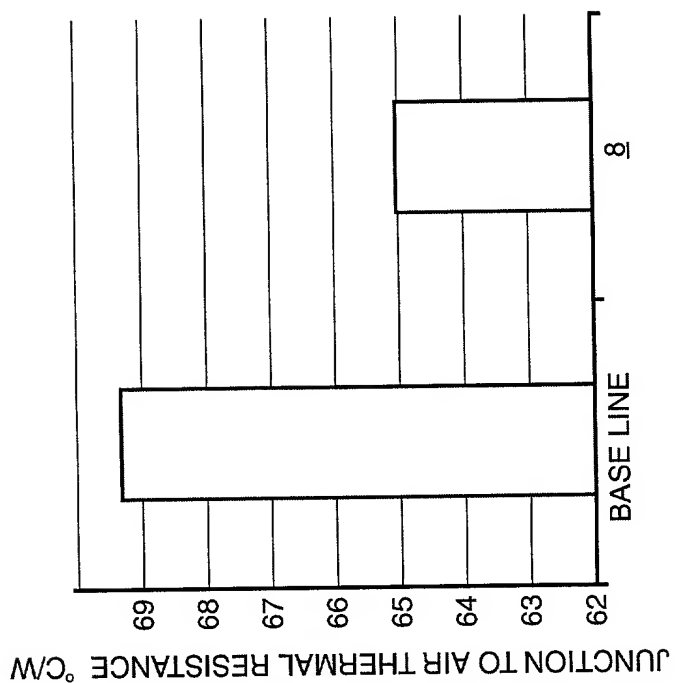


FIG. 9